

View Online at <https://aerobasegroup.com/nsn/4730-00-278-5814>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Overall Length:**

Between 1.781 inches and 2.219 inches

**Overall Width:**

1.188 inches

**Thickness:**

Between 1.109 inches and 1.141 inches

**Thread Size:**

3/4 in.-16

**Thread Provision:**

Threaded

**Connection Style:**

Flared

**Bolt Hole Diameter:**

0.750 inches

**Seat Angle In Deg:**

37.0

**Screw Thread Series Designator:**

Unf

**Seat:**

Included

**Deg Between Outlets:**

75.0

**Fluid Connection Quantity:**

1

**Fluid Conveyance Type And Size For Which Designed:**

1/2 in. Od tube

**Bolt Hole Flats Serrations:**

Provided

**Bolt Hole Fluid Passage:**

Provided

**Material:**

Steel, federal standard 66, comp 1137

**Surface Treatment:**

Cadmium and chromate

**Style Designator:**

1 fluid connection

**Surface Treatment:**

Cadmium, qq-p-416, type 2, class 2

**Specification Data:**

88044-an777 government standard and 81343-as4875/1 professional/industrial association standard

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

T385-g

**Mil-std (military Standard):**

Mil-f-5509 spec.